Tornado Performance

Tornado spiral 12W CDL E27 1BC

High performance energy-saving lamp. This lamp is the best combination of high energy efficiency and extra compact size. Additional advantage of it is very long life time.

PHILIPS

sense and simplicity

Tornado Performance

Product data

• General Characteristics

Cap-Base	E27
Rated Lifetime (hours)	12000 hr

• Light Technical Characteristics

Color Code	865 [CCT of 6500K]
Color Rendering Index	80 (min) Ra8
Color Designation (text)	Cool Daylight
Color Temperature	6500 K
Chromaticity Coordinate X	313 -
Chromaticity Coordinate Y	337 -
Luminous Efficacy Lamp	58 Lm/W
Lumen Maintenance 2000h	85 %
Lumen Maintenance 5000h	75 %
Rated Luminous Flux	745 Lm
LLMF - end nominal lifetime	65 (min) %

• Electrical Characteristics

Lamp Wattage	12 W
Power Factor	0.6 -
Voltage	220-240 V
Lamp Current mA	90 mA
Line Frequency	50/60 Hz
Dimmable	No
Wattage Equivalent	57 W
Starting Time	0.3 s
Warm-up Time to 60% Light Outp	5 (min), 30 (max) s

• Environmental Characteristics

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content	1.5 mg

• Measuring Conditions

Switching cycle	6000X

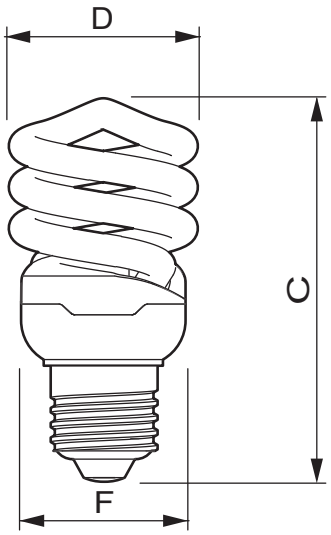
• Product Dimensions

Overall Length C	94.0 (max) mm
Diameter D	47.5 (max) mm
Width F	40.5 (max) mm

• Product Data

Order code	929689331602
Full product code	929689331602
Full product name	Tornado spiral 12W CDL E27 1BC
Order product name	Tornado spiral 12W CDL E27 1BC/6
Pieces per pack	1
Packing configuration	6
Packs per outerbox	6
Bar code on pack - EAN1	8718291117643
Bar code on outerbox - EAN3	8718291117650
Logistic code(s) - 12NC	929689331602
Net weight per piece	51.000 gr

Dimensional drawing



12W, E26/E27

Product	C (Max)	D (Max)	F (Max)
QSPIR-F 12W/865 E27 220-240V 50/60Hz	94.0	47.5	40.5

Tornado Performance

Dimensional drawing

E27

© 2012 Koninklijke Philips Electronics N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com/lighting

2012, February 1
data subject to change